

L Number	Hits	Search Text	DB	Time stamp
1	4	(ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)  near7 (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 06:51
2	7	(ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)  same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 06:54

09/818, 911

	3	((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)  same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1)) ) not ((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)  near7 (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1)) ) (ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 06:56
4	400	(ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:21

5	23	((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or .digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4) ) same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 06:56
6	16	((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digits\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4) ) same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1)) not ((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digits\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)  same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 06:57

7	15	((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4) ) same (camera\$1 or shutter\$4 or diaphragm\$4 or still\$1 or CCD or camcord\$4 or photo\$1 or photograph\$4 or lens\$3 or aperture\$1 or white adj1 balanc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:13
8	17	((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4) ) same (force\$5 or abilit\$4 or mighty or mightiness\$3 or strong\$4 or strength\$4 or power\$4 or horsepower\$4 or capab\$8 or able\$1 or resourc\$4 or usage or bandwidth or load\$1 or utiliz\$5 or workload\$1 or wherewithal or resolution\$1 or speed\$1 or heat\$3 or power\$4 or energy\$1 or energi\$5 or current or voltag\$4 or batter\$4 or bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1))  near3 (conserv\$5 or spare or sparing\$3 or preserv\$5 or waste\$1 or wasting or econom\$7 or scarc\$4 or frugal\$4 or consum\$3 or expend\$3 or lose\$1 or losing\$2 or maintain\$3 or exhaust\$4 or efficien\$4 or effectiv\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:13

9	44	((ADC "AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))  near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choices\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)  near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4) ) same (imag\$3 or pixel\$4 or pel\$1 or video\$1 or graph\$5 or photo\$5 or photgraphic\$4 or film\$1 or scene\$1 or frame\$1 or pictur\$3 or pictograph\$4 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or bitmap\$3 or bit adj1 map\$3 or pixmap\$3 or pix-map\$3 or pix adj1 map\$3 or raster\$7 or gray\$3 or grey\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:22
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10	33	<p>((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))</p> <p>near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)</p> <p>near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)</p> <p>) same (imag\$3 or pixel\$4 or pel\$1 or video\$1 or graph\$5 or photo\$5 or photgraphic\$4 or film\$1 or scene\$1 or frame\$1 or pictur\$3 or pictograph\$4 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or bitmap\$3 or bit adj1 map\$3 or pixmap\$3 or pix-map\$3 or pix adj1 map\$3 or raster\$7 or gray\$3 or grey\$3)) not ((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))</p> <p>near2 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)</p> <p>near2 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)</p> <p>same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1))</p> <p>) not (((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or digitalis\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5))</p> <p>near3 (adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or elect\$2 or electing\$3 or exchang\$4 or pick\$1 or picking\$3 or replac\$4 or select\$5 or selective\$3 or substitut\$4 or vary\$3 or variab\$3 or designat\$4)</p> <p>near3 (energiz\$4 or power\$4 or turn\$4 adj1 on or activat\$4 or engag\$4)</p> <p>) same (bit\$1 near (width\$1 or number\$1 or resolution\$4 or depth\$1 or range\$1 or count\$1) or resolution\$4 or depth\$1 or quantiz\$5 or quantis\$5 or AQ or Q-factor\$1 or Qfactor\$1 or scal\$4 adj1 factor\$1 or step\$1 adj1 (Q or size\$1)) not ((ADC or AD or "A/D" or A adj1 D or digitiz\$5 or digitis\$5 or</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:22
Search History	5/23/04 7:42:25 AM	Page 7 of 7 Digital\$5 or digitaliz\$5 or analog\$2 near (quantiz\$5 or quantis\$5) or analog\$2 adj1 (convert\$3 or convers\$4 or transform\$5 or digital\$7 or digitiz\$5 or digitis\$5) or (sampl\$5 or sens\$4 or camera\$1 or pickup\$1 or pick adj1 up or CCD or charge adj1 coupled) near (quantiz\$5 or quantis\$5)) C:\APPS\EAST\Workspaces\x.wsp		

11	576246	("341" or "382" or "348" or "358" or "345" or "386" or "357" or "356" or "250" or "396" or "375").clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/23 07:22
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